

# XAL

## FLOW EVO 450 surface DIRECT

073-01416370

PROJECT

TYPE

NOTES

QUANTITY

DATE

### GENERAL

Ceiling / Wall

Surface

white

IP40

3440 lm

RAL9010 <sup>a</sup>

Extended Configuration

### LED

4000 K

CRI ≥ 80

L80 / 50000 h

photobio. safety RG 0 - no Risk

initial ≤ 3 MacAdam

### OPTICAL

Opal

### PHYSICAL

length 441 mm

width 441 mm

height 46 mm

4.7 kg

### ELECTRICAL

DALI-2

24 W

143 lm/W

1 DALI Addr.

PC1 220-240V

<sup>a</sup> RAL Palette colors may deviate slightly due to production conditions.



Square light fitting made of aluminium; flat design (luminaire housing 35mm); surface white powder coated; suitable for wall or ceiling mounting; luminaire housing set 11mm away from wall or ceiling; convenient quick mounting system without tools; direct light distribution by LGP body (Light Guiding Prism); side coupled light directed downwards by laser engraving; light control via highly reflective reflector material; completely homogeneously illuminated, satin PMMA cover; same luminance for all flat luminaires; light colour 4000 K; Binning initial ≤ 3 MacAdam; CRI ≥ 80; min. 80% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; luminaire with 2 cable openings and plug-in terminal for through wiring; degree of protection IP40; PC1 220-240V; photobiological safety according to IEC 62471 risk group RG 0 - no Risk; internal wiring in light halogen free; including DALI dimmable converter; with CLO function: constant light output over the lifespan; additional energy savings through reduced LED current flow at start;

### Light Distribution

